Related instruction means an organized and systematic form of instruction designed to provide the apprentice with the knowledge of the theoretical and technical subjects related to the apprentice's occupation. Such instruction may be given in a classroom, through occupational or industrial courses, or by correspondence courses of equivalent value, electronic media, or other forms of self-study approved by the Registration Agency.

Secretary means the Secretary of Labor or any person designated by the Secretary.

Sponsor means any person, association, committee, or organization operating an apprenticeship program and in whose name the program is (or is to be) registered or approved.

State means any of the 50 States of the United States, District of Columbia, or any Territory or possession of the United States.

State Apprenticeship Agency means an agency of a State government that has responsibility and accountability for apprenticeship within the State. Only a State Apprenticeship Agency may seek recognition by the Office of Apprenticeship as an agency which has been properly constituted under an acceptable law or Executive Order, and authorized by the Office of Apprenticeship to register and oversee apprenticeship programs and agreements for Federal purposes.

State Apprenticeship Council is an entity established to assist the State Apprenticeship Agency. A State Apprenticeship Council is ineligible for recognition as the State's Registration Agency. A regulatory State Apprenticeship Council may promulgate apprenticeship law at the direction of the State Apprenticeship Agency. An advisory State Apprenticeship Council provides advice and guidance to the State Apprenticeship Agency on the operation of the State's apprenticeship system.

State office means that individual office or division of State government designated as the point of contact for the State Apprenticeship Agency.

Technical assistance means guidance provided by Registration Agency staff in the development, revision, amendment, or processing of a potential or

current program sponsor's Standards of Apprenticeship, Apprenticeship Agreements, or advice or consultation with a program sponsor to further compliance with this part or guidance from the Office of Apprenticeship to a State Apprenticeship Agency on how to remedy nonconformity with this part.

Transfer means a shift of apprenticeship registration from one program to another or from one employer within a program to another employer within that same program, where there is agreement between the apprentice and the affected apprenticeship committees or program sponsors.

§ 29.3 Eligibility and procedure for registration of an apprenticeship program.

- (a) Eligibility for registration of an apprenticeship program for various Federal purposes is conditioned upon a program's conformity with the apprenticeship program standards published in this part. For a program to be determined by the Secretary as being in conformity with these published standards, the program must apply for registration and be registered with the Office of Apprenticeship or with a State Apprenticeship Agency recognized by the Office of Apprenticeship. The determination by the Secretary that the program meets the apprenticeship program standards is effectuated only through such registration.
- (b) Only an apprenticeship program or agreement that meets the following criteria is eligible for Office of Apprenticeship or State Apprenticeship Agency registration:
- (1) It is in conformity with the requirements of this part and the training is in an apprenticeable occupation having the characteristics set forth in §29.4 of this part; and
- (2) It is in conformity with the requirements of the Department's regulation on Equal Employment Opportunity in Apprenticeship and Training in 29 CFR part 30, as amended.
- (c) Except as provided under paragraph (d) of this section, apprentices must be individually registered under a registered program. Such individual registration may be affected:

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- (1) By filing copies of each individual apprenticeship agreement with the Registration Agency; or
- (2) Subject to prior Office of Apprenticeship or recognized State Apprenticeship Agency approval, by filing a master copy of such agreement followed by a listing of the name, and other required data, of each individual when apprenticed.
- (d) The names of persons in probationary employment as an apprentice under an apprenticeship program registered by the Office of Apprenticeship or a recognized State Apprenticeship Agency, if not individually registered under such program, must be submitted within 45 days of employment to the Office of Apprenticeship or State Apprenticeship Agency for certification to establish the apprentice as eligible for such probationary employment.
- (e) The appropriate Registration Agency must be notified within 45 days of persons who have successfully completed apprenticeship programs; and of transfers, suspensions, and cancellations of apprenticeship agreements and a statement of the reasons therefore.
- (f) Operating apprenticeship programs, when approved by the Office of Apprenticeship, are accorded registration evidenced by a Certificate of Registration. Programs approved by recognized State Apprenticeship Agencies must be accorded registration and/or approval evidenced by a similar certificate or other written indicia. When approved by the Office of Apprenticeship, National Apprenticeship Guideline Standards for policy or guidance will be accorded a certificate.
- (g) Applications for new programs that the Registration Agency determines meet the required standards for program registration must be given provisional approval for a period of 1 year. The Registration Agency must review all new programs for quality and for conformity with the requirements of this part at the end of the first year after registration. At that time:
- (1) A program that conforms with the requirements of this part:
 - (i) May be made permanent; or

- (ii) May continue to be provisionally approved through the first full training cycle.
- (2) A program not in operation or not conforming to the regulations during the provisional approval period must be recommended for deregistration procedures.
- (h) The Registration Agency must review all programs for quality and for conformity with the requirements of this part at the end of the first full training cycle. A satisfactory review of a provisionally approved program will result in conversion of provisional approval to permanent registration. Subsequent reviews must be conducted no less frequently than every five years. Programs not in operation or not conforming to the regulations must be recommended for deregistration procedures.
- (i) Any sponsor proposals or applications for modification(s) or change(s) to registered programs or certified National Guidelines for Apprenticeship Standards must be submitted to the Registration Agency. The Registration Agency must make a determination on whether to approve such submissions within 90 days from the date of receipt. If approved, the modification(s) or change(s) will be recorded and acknowledged within 90 days of approval as an amendment to such program. If not approved, the sponsor must be notified of the disapproval and the reasons therefore and provided the appropriate technical assistance.
- (j) Under a program proposed for registration by an employer or employers' association, where the standards, collective bargaining agreement or other instrument provides for participation by a union in any manner in the operation of the substantive matters of the apprenticeship program, and such participation is exercised, written acknowledgement of union agreement or no objection to the registration is required. Where no such participation is evidenced and practiced, the employer or employers' association must simultaneously furnish to an existing union, which is the collective bargaining agent of the employees to be trained, a copy of its application for registration and of the apprenticeship program. The Registration Agency must provide for

receipt of union comments, if any, within 45 days before final action on the application for registration and/or approval.

(k) Where the employees to be trained have no collective bargaining agreement, an apprenticeship program may be proposed for registration by an employer or group of employers, or an employer association.

§ 29.4 Criteria for apprenticeable occupations.

An apprenticeable occupation is one which is specified by industry and which must:

- (a) Involve skills that are customarily learned in a practical way through a structured, systematic program of on-the-job supervised learning;
- (b) Be clearly identified and commonly recognized throughout an industry;
- (c) Involve the progressive attainment of manual, mechanical or technical skills and knowledge which, in accordance with the industry standard for the occupation, would require the completion of at least 2,000 hours of onthe-job learning to attain; and
- (d) Require related instruction to supplement the on-the-job learning.

§ 29.5 Standards of apprenticeship.

An apprenticeship program, to be eligible for approval and registration by a Registration Agency, must conform to the following standards:

- (a) The program must have an organized, written plan (program standards) embodying the terms and conditions of employment, training, and supervision of one or more apprentices in an apprenticeable occupation, as defined in this part, and subscribed to by a sponsor who has undertaken to carry out the apprentice training program.
- (b) The program standards must contain provisions that address:
- (1) The employment and training of the apprentice in a skilled occupation.
- (2) The term of apprenticeship, which for an individual apprentice may be measured either through the completion of the industry standard for onthe-job learning (at least 2,000 hours) (time-based approach), the attainment of competency (competency-based approach), or a blend of the time-based

and competency-based approaches (hybrid approach).

- (i) The time-based approach measures skill acquisition through the individual apprentice's completion of at least 2,000 hours of on-the-job learning as described in a work process schedule.
- (ii) The competency-based approach measures skill acquisition through the individual apprentice's successful demonstration of acquired skills and knowledge, as verified by the program sponsor. Programs utilizing this approach must still require apprentices to complete an on-the-job learning component of Registered Apprenticeship. The program standards must address how on-the-job learning will be integrated into the program, describe competencies, and identify an appropriate means of testing and evaluation for such competencies.
- (iii) The hybrid approach measures the individual apprentice's skill acquisition through a combination of specified minimum number of hours of onthe-job learning and the successful demonstration of competency as described in a work process schedule.
- (iv) The determination of the appropriate approach for the program standards is made by the program sponsor, subject to approval by the Registration Agency of the determination as appropriate to the apprenticeable occupation for which the program standards are registered.
- (3) An outline of the work processes in which the apprentice will receive supervised work experience and training on the job, and the allocation of the approximate amount of time to be spent in each major process.
- (4) Provision for organized, related instruction in technical subjects related to the occupation. A minimum of 144 hours for each year of apprenticeship is recommended. This instruction in technical subjects may be accomplished through media such as classroom, occupational or industry courses, electronic media, or other instruction approved by the Registration Agency. Every apprenticeship instructor must:
- (i) Meet the State Department of Education's requirements for a vocational-technical instructor in the State